



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re U.S. Patent Application of )  
NOZAKI et al. )  
Serial Number: 09/677,042 ) Art Unit 1631  
Filed: September 29, 2000 ) Examiner  
For: METHOD AND APPARATUS FOR DISPLAYING ) MORAN, Marjorie A.  
GENE EXPRESSION PATTERNS )  
Attorney Docket No. HIRA.0080 )

Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231

**COVER LETTER**

Sir:

[ x ] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	17	17	(Over 20)	x \$50	0
Independent Claims	5	5	2 (Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
			TOTAL		0.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

<input checked="" type="checkbox"/> Response to Office Action (w/ claim amendments)	<input type="checkbox"/> Petition for ___-month Extension-of-Time
<input type="checkbox"/> Substitute Abstract	<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Letter to Draftsman w/ ___ sheets of drawings
<input type="checkbox"/> Other _____	<input type="checkbox"/> Sequence Listing <input type="checkbox"/> Sequence Listing Diskette _____

Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the fees for \_\_\_\_\_. A duplicate copy of this paper is enclosed.

A check in the amount of \$\_\_\_\_\_ to cover the fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

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**December 29, 2004**



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Examiner  
MORAN, Marjorie A.

**Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231**

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

This is in response to the Office Action mailed on October 20, 2004, the period of response to which is set to expire on January 20, 2005. Please amend the above-referenced application as follows: